1: Spier E-5 (1918) 1928
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however, half the crop only is cut down and burned; the remainder goes to the survivors. Fruit trees may be owned independently of the land on which they stand. The owner may make a dying wish that they be cut down and burned. 768 428 [763]

Mourning may be continued by a widow for a half year or longer before she re-marries, though some marry within a few months. During this period she takes no particular interest in her appearance. 765 [587]

There are no mourning ceremonies (cf. the Walapai mourning, p. 267). In the case of Fred's death in 1919, however, most of the tribesmen met to wail for an hour or so a week after he was buried. This is said to be the first time that there has been a mourning ceremony "like the Walapai", but there was no dancing, etc. The so-called Mohave dance (p. 267) has been taken over from the Walapai mourning ceremony, but it is not used in mourning. [177]

No offerings are made to the dead. There is no great repugnance to talking about them, but they do not like to do so freely. They never go near the burial ground, never acceded to my request to visit it, and always took my hints at searching for myself somewhat amiss. Mr. Gensler, the former agent, has noted that they are quite suspicious of the circumstances of death occurring away from the house. 769 [761]

Comparative Notes

Two methods of disposing of the dead are in vogue in this general area, cremation and burial. These have well-defined areas of distribution. The first area of cremation covers western Arizona, southern California, and the peninsula. This includes the Havasupai, Walapai, Yavapai, Tonto Apache, Yuma-Apache, Apache-Yuma, Mohave, Maricopa, Yuma, Cahuilla, Serrano,[1] Luiseño, Diegueño, and the people throughout Baja California (or at least most of them[2]). Kroeber's map[3] showing the distribution of the practice in southern California includes Cupeño, Juaneño, Gabrielino, and Fernandeño, for whom I have no data. The Moapa and Shivwits Paiute on the margin of this area both cremate and bury. The Pima, who normally bury, cremate those killed on the warpath, and the Navaho sometimes burn the body with the lodge. The Zuñi now bury and have been doing so for some time, but Castañeda recorded that in 1540 they cremated.[4] 171 764

[1] Information from Doctor W. D. Strong.
[2] Curtis, II, 52, 72, 83, 92, 106, 114, 117; Bourke, (e), 501; Corbusier, 227, 337; James, (e), 148; Kroeber, (a), 281; Bourke, (a), 184; Allen, 615; Russell, (d), 202; Bartlett, II, 202; Cremony (103) states that the Maricopa bury; Trippel, 582; Hooper, 343; Davis, (e), 94, 96; Sparkman, 226; Kroeber (f), note 13; Baegert (387) gives burial for Baja California.
[3] Kroeber, (c), 295.
[4] Lowie, (i), 278; Russell, (d), 194; Curtis, II, 10, 110; Hrdlička, (e), 45; Cremony (102) gives cremation as the universal practice of the Pima; Lippa, 49; Stevenson, M. C., (b), 305; Winship, 518.

[Text continues on p. 295]

3:James T-5 (ca. 1900) 1903
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are suggestive. They are: Pa-a-hu-ya' and In-ya-ja-al'-o, the former signifying "black," the other "the rising sun." At-nahl, whose name means a "sack," is the second in importance, and the youngest is Ma-tō-mā', commonly known as Bob. I have just asked Lanoman which is the best medicine-man of the three, and his reply when I asked "Who makes the sick people well the quickest?" was: "All same. All no good. All make people dead pretty quick!"

Death is supposed to be, in every case, the departure of the spirit from the body, and when the sick person is approaching death the friends and relatives, led by the medicine-man, will often sit around the invalid and sing their petitions to the departing spirit in the hope that it may be led to repent and return to the body. If the patient recovers, the medicine-man takes the credit (and what pay he can get) for the return of the spirit, and goes about in high feather, recounting to all he meets the new instance of his wonderful and occult power.

One of the greatest insults that can be offered to the friends of a dead Havasupai is to refer to him. The reason given to me for this is that whenever a thought is sent after a dead person it either prevents his spirit continuing the journey to Shi-pa-pu, or leads him to desire to return to earth, neither of which are good for a Havasupai.

One of the school teachers informed me that she once, in reconvening the school after a holiday, read out the name of a child that had recently died. The moment the name was pronounced several of both boys and girls burst out, some into a wild wailing and others into fierce and angry denunciations of the wicked white woman

On another occasion he dreamed of a wind that carried him to the south "where the air was good to breathe." On a mountain he saw a man who was a good talker. He also was "white" and "looks like a Supai, talks Supai." This man asked the shaman why he always traveled around through the sky. The shaman didn't answer but awakened.

Concepts of Disease and Illness

Virtually all sickness was believed to have been brought about by malevolent dreams, sorcery, or other supernatural causes.

Psychologically upsetting dreams, especially those involving the possibility of death or loss of the soul, were considered especially harmful. If the individual revealed the general nature of his dream, his family would consult a shaman, who would then sing in an interrogatory fashion to ascertain specific details. The practitioner could exorcise the evil either by sucking intrusive objects from the patient or, through songs, ensure the return of the soul. If a person repeatedly dreamed of a deceased relative, it was believed that the dead person wanted to take the living away. This was particularly true in the case of an individual who died while learning shamanistic powers.

Shamans were often thought to be sorcerers who could produce illness either in others or in their own immediate families. Anyone who believed a shaman was harboring a particular grudge against him might come under such a spell. A deceased shaman could cause inanimate objects such as rocks, water, ground, air and the sun to make people ill. Bone fractures also were thought to have been caused by evil shamans, either living or dead. Other shamans could effect cures in the same way they counteracted dreams. Fractures were usually set by the shaman before he began to sing.

The vision of a ghost could cause serious illness or death, although this was not invariable. It tended to afflict older persons more than children. Further, not all ghosts were considered malevolent. Again, shamans, by ascertaining the identity of the ghost, could rid the individual of the malady.

Shamans themselves could become ill if they made errors in their cures of others or in other ways disobeyed instructions from their spirits. One case brought to our attention involved a shaman who, in an effort to suck a foreign object from a patient, made a mistake. It was reported that he became sick almost immediately and bled from the mouth. [The informant was unaware of the ill shaman's medical history of tuberculosis.] Another shaman was called upon to effect a cure,

000 shaman was called upon to effect a cure.

753 Frequent cases of diarrhea in children were thought to result from
755 the parents' eating spoiled meat or meat from an animal that had been killed by a predator. Shamans had to be told the particulars before attempting to cure.

Preventive Medicine

751 The Havasupai had few concepts of preventive medicine. Strips of porcupine skin with the quills attached occasionally were worn on a hat or on the back of the shirt over the shoulder to ward off illness. A sharp piece of obsidian worn as a pendant was thought to be similarly effective. No decoctions were drunk, no physical exercise was indulged in, and no precautionary ceremonies were employed as preventive medicine. No [382] care was taken to hide hair or nail parings nor was any significance at- [825] tached to them. Babies' hair, however, was not discarded on the ground; [761] should a bird make a nest from it the infant might die.

Medicinal Therapy and Contraceptives

757 Only a few plants and minerals were thought to have therapeutic value, and these were used primarily for minor dermatic inflammations. [See also Spier, 1928, 285.] Sap from stems of the willow was applied to pimples. Grass ashes were sprinkled on any type of open sore. A pinch of salt, either dry or dissolved in water, was blown on sore eyes. Needles of the Douglas fir were boiled and the liquid drunk to stem excessive bleeding from an injury or during menstruation. Tea made from the leaves of Ephedra or juniper was taken for diarrhea.

276 [We were unable to obtain any data concerning the importation and use of peyote. All informants denied it. Iliff (1954, 104-5) discussing the period just prior to 1900, also indicated that the Havasupai "apparently had no knowledge of peyote." Her illustration entitled "Under the tent the peyote cult will hold its all-night service, followed by a feast," seems [171] not to have been photographed in the Havasupai country. Although the Walapai might have experimented once with peyote (Iliff, 1954, 54-56), the movement did not last and is not present among them today.] Jimson weed was not used in any way according to most of our informants [and this is in agreement with James (1903, 256), although Spier (1928, 269) reported [757] its sporadic use by lay persons if not by shamans]. One individual, however, remarked that the juice from the leaf of jimson weed was rubbed on red ant bites.